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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/674,953	09/29/2003	Gregory D. Dietz	1792.001US1	5273
7590 10/25/2005			EXAMINER	
Lemaire Patent Law Firm, PLLC			JOHNSON, STEPHEN	
P. O. Box 11358 St. Paul,, MN 55111			ART UNIT	PAPER NUMBER
			3641	

DATE MAILED: 10/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/674,953	DIETZ, GREGORY D.				
Office Action Summary	Examiner	Art Unit	•			
	Stephen M. Johnson	3641				
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MA - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communumer. If NO period for reply is specified above, the maximum statu. - Failure to reply within the set or extended period for reply with Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUN 37 CFR 1.136(a). In no event, however, may a lication. tory period will apply and will expire SIX (6) MO II, by statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed	on 22 August 2005 and 23 August	<u>st 2005</u> .				
·) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the mer						
closed in accordance with the practice		•				
Disposition of Claims	ı					
4) Claim(s) 1-26 is/are pending in the ap	plication.					
4a) Of the above claim(s) 6-9 is/are wi	4a) Of the above claim(s) <u>6-9</u> is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>13</u> is/are allowed.						
6) Claim(s) <u>1, 3-5, 10-12, 14-17, 19-22, a</u>	and 24-26 is/are rejected.					
7) Claim(s) 2,18 and 23 is/are objected t	0.					
8) Claim(s) <u>1-26</u> are subject to restriction	and/or election requirement.					
Application Papers						
9) ☐ The specification is objected to by the	Examiner.					
10) The drawing(s) filed on is/are:		by the Examiner.				
Applicant may not request that any objecti						
Replacement drawing sheet(s) including the						
11) The oath or declaration is objected to I	by the Examiner. Note the attache	ed Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim fo	r foreian priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
 a) All b) Some * c) None of: 1. Certified copies of the priority d 2. Certified copies of the priority d 	ocuments have been received. ocuments have been received in the priority documents have bee all Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s)	•					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449 or P Paper No(s)/Mail Date 	T T ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	(s)/Mail Date Informal Patent Application (PTO-152)				
S. Patent and Trademark Office						

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 4-5, 10, 12, 14, 16-17, 19-22, and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Gregory.

Gregory discloses a gun sight comprising:

a) a first sight indicator; fig. 9 (deer at 100)

b) a second sight indicator; fig. 9 (deer at 300)

c) a gun barrel; and col. 6, lines 57-60

d) a substantially straight visible line. see fig. 9

3. Applicant's arguments are addressed as follows. It is argued that Gregory discloses a range-finding device. In response, Gregory discloses a range finding device in combination with a reticle (col. 6, lines 5-50 and figs. 3-4). It is further argued that there is no mention of the Gregory device being affixed to a gun barrel. In response, note that the Gregory device specifically recites usage of the telescope in game hunting (col. 6, line 50-col. 7, line19; figs. 1, 3, and 9). Consequently, the telescope must inherently be mounted to the gun barrel to function. With regard to the issue of using the Gregory device to point or aim the gun, this is clearly the inherent function of a telescope with aiming reticle used in hunting game. It is argued that there is no mention of using the gun barrel to compensate for motion of the target. In response, please

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note col. 10, lines 61-68, and more specifically the intended design to compensate for target motion.

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 24-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gregory in view of Lyman Jr..

Gregory applies as previously recited. However, undisclosed is a clamping system to threadably clamp a movable clamp portion to a fixed clamp portion. Lyman Jr. teach a clamping system to threadably clamp a movable clamp portion to a fixed clamp portion 13, 16, 20, 23 (page 1, lines 75-82). Applicant is substituting one type of mounting means for another in an analogous art setting. It would have been obvious to a person of ordinary skill in this art at the time of the invention to apply the teachings of Lyman Jr. to the Gregory gun sight and have a gun sight with a different type of mounting means.

6. Applicant's arguments are addressed as follows. It is argued that Gregory is directed solely to a range finding device. This is not accurate. Gregory is directed to a range finding device in combination with a reticle (col. 6, lines 5-50 and figs. 3-4). It is further argued that if the clamping system of Lyman Jr. were used in combination with range finder with sight indicators of Gregory, the sight indicators would become larger at a greater distance from the barrel rather than smaller as claimed. This is not convincing because it is not accurate. Gregory discloses how the sight indicators would appear after mounting the telescope on the gun barrel

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(see figs. 1 and 9). In each of these, at least one of the sight indicators becomes smaller as it moves away from the barrel presuming that the telescopic sight is mounted on the top of the firearm. This is the only way a telescope can be mounted on a firearm because it enables sighting through the telescope while permitting firing of the firearm.

7. Claims 1, 3-5, 10-12, 14-17, 19-22, and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Shepherd.

Shepherd discloses a gun sight comprising:

a) a first sight indicator; 9	3
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8. Applicant's arguments are addressed as follows. It is argued that the sight indicators (see little men in fig. 7 and circles in fig. 8) get smaller as they get closer to the barrel. In response, note that the reticle image is actually inverted by inverter tube 27. Consequently, the reticle images are actually getting smaller as they get farther away from the barrel (see col. 6, lines 12-19). It was argued at the interview that the Shepherd device is designed for firing at stationary targets only. This is not accurate. Shepherd specifically discusses adjusting the reticle for

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windage and/or target movement by displacing the reticles images in a horizontal direction (see col. 8, line 59 to col. 9, line 13 and figs. 7 and 8).

9. Claims 2, 18, and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

10. Claim 13 is allowed.

11. Applicant's arguments filed 8/22/2005 have been fully considered but they are not

persuasive. These arguments have been addressed in the preceding paragraphs of this Office

action.

12. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stephen M. Johnson whose telephone number is 571-272-6877

and whose e-mail address is (Stephen. Johnson @uspto.gov). The examiner can normally be

reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Carone can be reached on 571-272-6873. The Central FAX phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 800-786-9199.

STEPHEN M. JOHNSON PRIMARY EXAMINER Stephen M. Johnson Primary Examiner Art Unit 3641 Application/Control Number: 10/674,953

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SMJ

October 21, 2005

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